Abalo Chango

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Toxicokinetics and toxicodynamics of ochratoxin A, an update. Chemico-Biological Interactions, 2006, 159, 18-46.	4.0	376
2	A Polymorphism (80G->A) in the Reduced Folate Carrier Gene and Its Associations with Folate Status and Homocysteinemia. Molecular Genetics and Metabolism, 2000, 70, 310-315.	1.1	284
3	Homocysteine Metabolism in Children with Down Syndrome: In Vitro Modulation. American Journal of Human Genetics, 2001, 69, 88-95.	6.2	214
4	No association between common polymorphisms in genes of folate and homocysteine metabolism and the risk of Down's syndrome among French mothers. British Journal of Nutrition, 2005, 94, 166-169.	2.3	77
5	Maternal diet, bioactive molecules, and exercising as reprogramming tools of metabolic programming. European Journal of Nutrition, 2014, 53, 711-722.	3.9	55
6	Homocysteine concentrations in adults with trisomy 21: effect of B vitamins and genetic polymorphisms. American Journal of Clinical Nutrition, 2004, 80, 1551-1557.	4.7	48
7	Folate receptor and human reduced folate carrier expression in HepG2 cell line exposed to fumonisin B1 and folate deficiency. Carcinogenesis, 2007, 28, 2291-2297.	2.8	43
8	Simultaneous Determination of Genomic DNA Methylation and Uracil Misincorporation. Medical Principles and Practice, 2009, 18, 81-84.	2.4	27
9	Fumonisin <scp>FB</scp> 1 treatment acts synergistically with methyl donor deficiency during rat pregnancy to produce alterations of <scp>H</scp> 3―and <scp>H</scp> 4â€histone methylation patterns in fetuses. Molecular Nutrition and Food Research, 2012, 56, 976-985.	3.3	27
10	Quantitative methylation-sensitive arbitrarily primed PCR method to determine differential genomic DNA methylation in down syndrome. Biochemical and Biophysical Research Communications, 2006, 349, 492-496.	2.1	17
11	Time course gene expression in the one-carbon metabolism network using HepG2 cell line grown in folate-deficient medium. Journal of Nutritional Biochemistry, 2009, 20, 312-320.	4.2	16
12	Using logic programming for modeling the one-carbon metabolism network to study the impact of folate deficiency on methylation processes. Molecular BioSystems, 2011, 7, 2508.	2.9	10
13	Folate metabolism pathway and Plasmodium falciparum malaria infection in pregnancy. Nutrition Reviews, 2011, 69, 34-40.	5.8	10
14	The single nucleotide polymorphism (80G→A) of reduced folate carrier gene in trisomy 21. American Journal of Clinical Nutrition, 2004, 80, 1667-1669.	4.7	4
15	CHAPTER 44. The Importance of Folate in Health. Food and Nutritional Components in Focus, 2012, , 734-753.	0.1	2
16	RNA-seq gene and transcript expression analysis using the BioExtract server and iPlant collaborative. , 2014, , .		1
17	Risk Assessment of Ochratoxin A (OTA). , 2009, , 307-328.		0